

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET
33216M549654SERIAL NO.
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Kaoru Ishida, et al.FILING DATE
HerewithGROUP ART UNIT
To Be Assigned

U.S. PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE, IF APPROPRIATE
<i>Mr</i>	AA	5,017,886	5/21/91	Geller			
<i>M</i>	AB	5,523,728	6/4/96	McCorkle			
<i>M</i>	AC	5,497,137	3/5/96	Fujiki			
<i>M</i>	AD	5,644,272	7/1/97	Dabrowski			
<i>M</i>	AE	4,647,868	3/3/87	Mueller			
<i>Mr</i>	AF	4,739,289	4/19/88	Cripps			
<i>P2</i>	AG	5,061,910	10/29/91	Bouny			
<i>M</i>	AH	5,451,914	9/1995	Stengel			
<i>M</i>	AI	4,755,775	7/1988	Marczewski et al.			
<i>M</i>	AJ	6,201,439	3/2001	Ishida et al.			
<i>M</i>	AK	2002/0008599	1/2002	Scidharan et al.			
<i>M</i>	AL	5,467,064	11/1995	Gu			

FOREIGN PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
<i>Mr</i>	AM	5-191116	7/30/93	Japan			abstract
<i>M</i>	AN	8-28607	3/21/96	Japan			X

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>Mr</i>	AO	Takao HASEGAWA, et al., "Multi-Branch Power Dividers Using Multilayer MMIC Technology," IEICE Transactions on Electronics, Vol. E75-C, No. 6, June (1992), pp. 707-712.
<i>M</i>	AP	Kenjiro NISHIKAWA, et al., "Miniaturized Wilkinson Power Divider Using Three-Dimensional MMIC Technology," IEEE Microwave and Guided Wave Letters, Vol. 6, No. 10, October, 1996, pp. 372-374.
<i>M</i>	AQ	T. GOKDEMIR, et al, "Design and Performance of GaAs MMIC CPW Baluns Using Overlaid and Spiral Couplers," 1997 IEEE MTT-S International Microwave Symposium Digest, published 6/8/97, pp. 401-404.
<i>P2</i>	AR	Copy of European Communication for counterpart application no. EP 99 11 7393, dated April 19, 2001.
<i>M</i>	AS	Dye, et al., "Radio Frequency Transistors," Butterworth/Heinemann, 1993, pp 113-116 and pp 179-181
<i>M</i>	AT	Bassett, <i>Microwaves</i> , 19:7, 47-52, July 1990
<i>Mr</i>	AU	European Search Report dated May 22, 2003 (Application No. EP 03 00 9622)

EXAMINER: DATE CONSIDERED:

Benny T. Lee

20 January 2003

"EXAMINER: Initial if referred to as Primary Examiner or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.